



US Army Corps  
of Engineers  
Portland District

# PUBLIC NOTICE

## for Permit Application

Issue Date: June 18, 2003

Expiration Date: July 19, 2003

Corps of Engineers Action ID: 200100658

Oregon Division of State Lands Number: 24718-RF

### 30-Day Notice

Interested parties are hereby notified that an application has been received for a Department of the Army permit for certain work in waters of the United States, as described below and shown on the attached plan.

**Comments:** Comments on the described work should reference the U.S. Army Corps of Engineers number shown above and should reach this office no later than the above expiration date of this Public Notice to become part of the record and be considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers  
ATTN: CENWP-OP-GE (Ms. Michele E. Hanson)  
1600 Executive Parkway, Suite 210  
Eugene, Oregon 97401

**Applicant:** Crossroads Development, LLC  
2622 Glacier Place  
Redmond, Oregon 97756

**Location:** The site is located in the City of Springfield, south of Mt. Vernon Road in Section Sections 3 and 4, Township 18 South, Range 2 West, Lane County, Oregon.

**Project Description:** The applicant proposes to discharge fill material into 0.41 acre in wetlands adjacent to an unnamed tributary to the Middle Fork Willamette River for the development of a low-density residential subdivision.

The proposed project would allow the construction of infrastructure and building lots as part of Phase 3 of Jasper Meadows Second Addition. The proposed project would impact two (2) wetland types, including a linear drainage way with shrub/scrub characteristics and a wet prairie. This area was used in the past for agricultural purposes, and according to the applicant, the area is somewhat degraded in quality.

Jasper Meadows is a multi-phased residential development project intended to provide low-density housing in the City of Springfield with the Urban Growth Boundary. Phases I and II have been completed. Phase I resulted in the discharge of fill material into 0.27 acre of wetland adjacent to the Middle Fork Willamette River. The permittee compensated for the impacts by purchasing 0.27 acre of mitigation credits from the West Eugene Wetland Mitigation Bank.

**Mitigation:** As compensatory mitigation for the loss of 0.41 acre of wetland that would occur as a result of this project, the applicant has proposed to create 0.64 acre of seasonally flooded palustrine emergent and shrub/scrub wetland within the project area by excavating and grading upland areas adjacent to existing wetland. The proposed mitigation plan includes a vegetative management plan with performance standards to ensure vegetative success.

If a permit is issued, the Corps will determine what is appropriate and practicable compensatory mitigation. The amount of compensatory mitigation required shall be commensurate with the anticipated impacts of the project.

**Purpose:** To construct a low-density residential subdivision in the City of Springfield.

**Drawings:** Six (6) drawings are attached.

**Additional Information:** Additional information may be obtained from Ms. Michele E. Hanson, Project Manager, U.S. Army Corps of Engineers at (541) 465-6878 or email at [michele.e.hanson@nwp01.usace.army.mil](mailto:michele.e.hanson@nwp01.usace.army.mil).

**Authority:** This permit will be issued or denied under the following:

Sections 404, Clean Water Act (33 U.S.C. 1344), for discharge of dredged or fill material into waters of the United States.

**Water Quality Certification:** A permit for the described work will not be issued until certification, as required under Section 401 of the Clean Water Act (P.L. 95-217), has been received or is waived from the certifying state. Attached is the state's notice advertising the request for certification.

**Section 404(b)(1) Evaluation:** The impact of the activity on the public interest will be evaluated in accordance with the Environmental Protection Agency guidelines pursuant to Section 404(b)(1) of the Clean Water Act.

**Public Hearing:** Any person may request in writing that a public hearing be held to consider this application within the comment period specified in this notice. Requests for public hearings shall state with particularity the reasons for holding a public hearing.

**Endangered Species:** Preliminary determinations indicate that the described activity will not affect endangered species, or their critical habitat designated as endangered or threatened, under the Endangered Species Act of 1973 (87 Stat. 844). Formal consultation under Section 7 of the Act is not required for the described activity.

**Cultural Resources:** The described activity is not located on property registered or eligible for registration in the latest published version of the National Register of Historic Places. This notice has been provided to the State Historic Preservation Office, interested Native American Indian Tribes, and other interested parties. If you have information pertaining to cultural resources within the permit area, please provide this information to the Corps project manager (identified on page 1 of this notice) to assist in a complete evaluation of potential affects.

**Evaluation:** The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the described activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit, which reasonably may be expected to accrue from the described activity, must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the described activity, will be

considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership, and in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

**Additional Requirements:** State law requires that leases, easements, or permits be obtained for certain works or activity in the described waters. These State requirements must be met where applicable and a Department of the Army permit must be obtained before any work within the applicable Statutory Authority previously indicated may be accomplished. Other local governmental agencies may also have ordinances or requirements, which must be satisfied before the work is accomplished.

**PUBLIC NOTICE**  
**Oregon Department of Environmental Quality**  
**Water Quality 401 Certification**

Corps of Engineers Action ID Number: 200100658  
Oregon Division of State Lands Number: 24718-RF

Notice Issued: June 18, 2003  
Written Comments Due: July 19, 2003

**WHO IS THE APPLICANT:** Crossroads Development, LLC

**LOCATION OF CERTIFICATION ACTIVITY:** See attached U.S. Army Corps of Engineers public notice.

**WHAT IS PROPOSED:** See attached U.S. Army Corps of Engineers public notice on the proposed project.

**NEED FOR CERTIFICATION:** Section 401 of the Federal Clean Water Act requires applicants for Federal permits or licenses to provide the Federal agency a water quality certification from the State of Oregon if the proposed activity may result in a discharge to surface waters.

**DESCRIPTION OF DISCHARGES:** See attached U.S. Army Corps of Engineers public notice on the proposed project.

**WHERE TO FIND DOCUMENTS:** Documents and related material are available for examination and copying at Oregon Department of Environmental Quality, Water Quality Division, 811 S.W. Sixth Avenue, Portland, Oregon 97204-1390.

While not required, scheduling an appointment will ensure documents are readily accessible during your visit. To schedule an appointment please call Ms. Alice Kavajecz at (503) 229-6962.

Any questions on the proposed certification may be addressed to the 401 Program Coordinator, (503) 229-5845 or toll free within Oregon at 1-800-452-4011. People with hearing impairments may call DEQ's TTY at (503) 229-6993.

**PUBLIC PARTICIPATION:**

**Public Hearing:** Oregon Administrative Rule (OAR) 340-48-0020 (6) states that "The Director shall provide an opportunity for the applicant, any affected state, or any interested agency, person, or group of persons to request or petition for a public hearing with respect to certification applications. If the Director determines that new information may be produced thereby, a public hearing will be held prior to the Director's final determination. Instances of doubt shall be resolved in favor of holding the hearing. There shall be public notice of such a hearing."

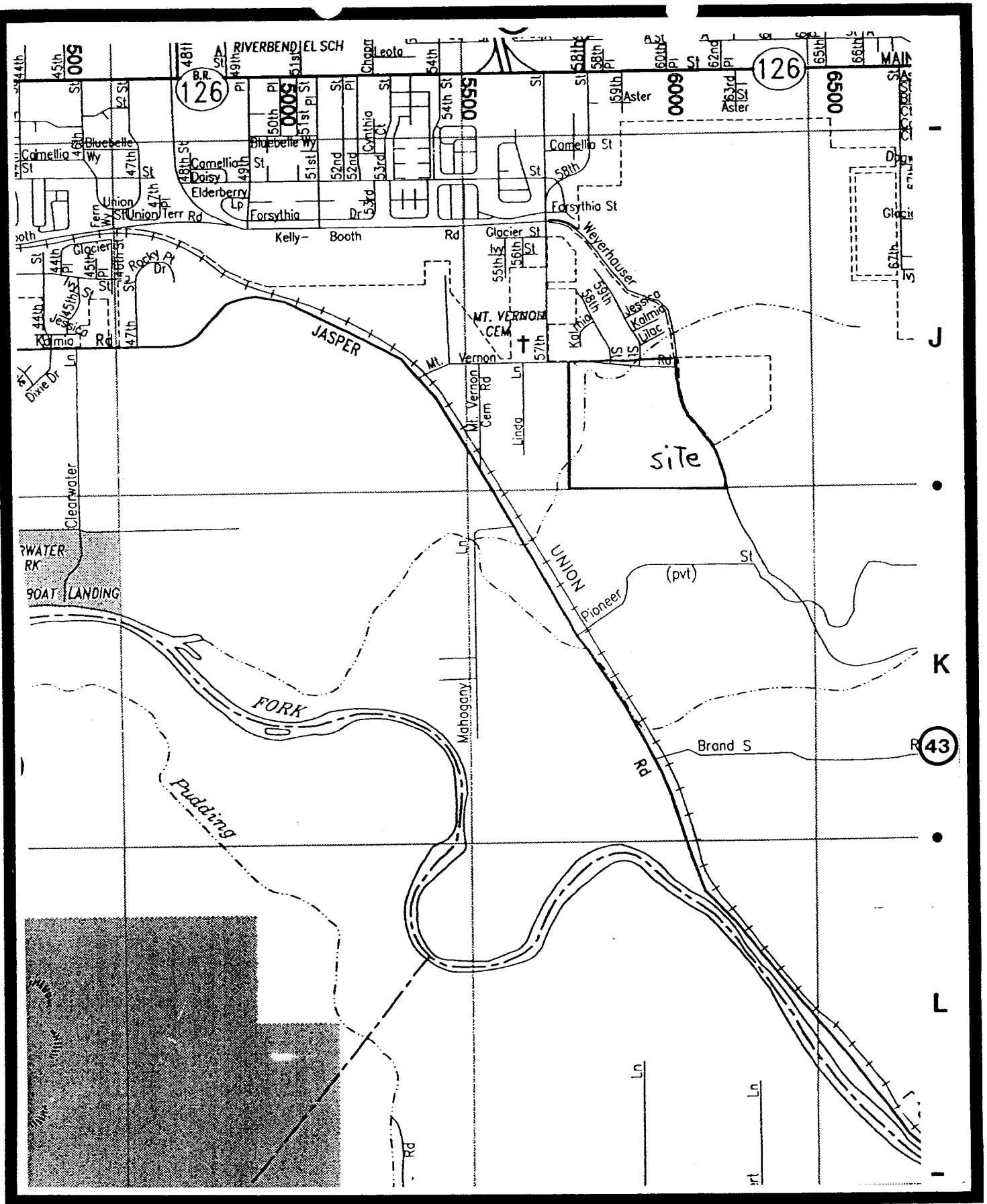
**Written comments:**

Written comments on the proposed certification must be received at the Oregon Department of Environmental Quality by 5 p.m. on July 19, 2003. Written comments should be mailed to Oregon Department of Environmental Quality, Attn: 401 Program Coordinator, 811 S.W. Sixth Avenue,

Portland, Oregon 97204-1390 or faxed to (503) 229-6124. *People wishing to send written comments via e-mail should be aware that if there is a delay between servers or if a server is not functioning properly, e-mails may not be received prior to the close of the public comment period.* People wishing to send comments via e-mail should send them in Microsoft Word (through version 7.0), WordPerfect (through version 6.x) or plain text format at [deq.infor@deqstate.or.us](mailto:deq.infor@deqstate.or.us). Otherwise due to conversion difficulties, DEQ recommends that comments be sent in hard copy.

**WHAT HAPPENS NEXT:** DEQ will review and consider all comments received during the public comment period. Following this review, the permit may be issued as proposed, modified, or denied. You will be notified of DEQ's final decision if you present either oral or written comments during the comment period. Otherwise if you wish to receive notification, please call or write DEQ at the above address.

**ACCESSIBILITY INFORMATION:** This publication is available in alternate format (e.g. large print, Braille) upon request. Please contact DEQ Public Affairs at (503) 229-5766 or toll free within Oregon at 1-800-452-4011 to request an alternate format. People with a hearing impairment can receive help by calling DEQ's TTY at (503) 229-6993.



**Patrick S. Thompson**  
CONSULTING

Phone (541) 933-3318  
Fax (541) 933-3319

**Site Map  
Figure 1**

# CONCEPTUAL FUTURE DEVELOPMENT PLAN FOR PHASING AND WETLAND MITIGATION JASPER MEADOWS SPRINGFIELD, OREGON

*proposed wetland  
fill 0.41 acre*

## **SITE DATA**

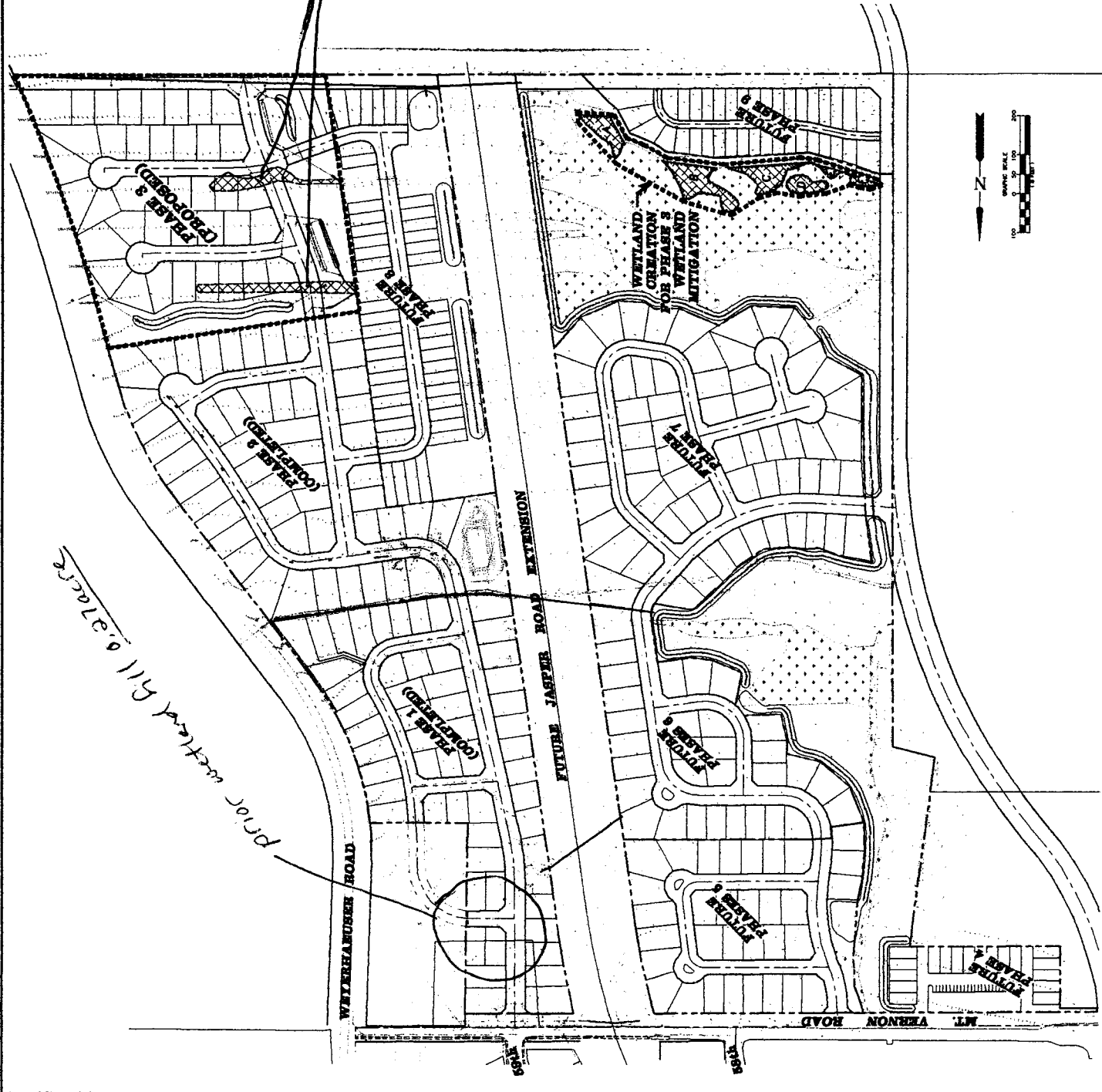
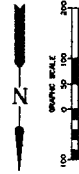
TOTAL EXISTING WETLAND.....0.94 ACRES  
WETLAND IMPACT FOR PHASE 3.....0.42 ACRES  
WETLAND CREATION FOR PHASE 3.....0.64 ACRES  
CREATION CREDIT: 0.64 ACRES@1.51 = 0.43 CREDITS

## **LEGEND**

- PHASE 3 PROJECT LIMITS
- PROPERTY LINE
- LOT LINES
- CENTRAL LINE
- BORISALE
- EXISTING WETLAND TO REMAIN
- FUTURE WETLAND TO BE ENHANCED
- FUTURE WETLAND TO BE CREATED
- PROPOSED WETLAND TO BE IMPACTED FOR PHASE 3
- PROPOSED WETLAND TO BE IMPACTED
- PROPOSED WETLAND TO BE IMPACTED FOR PHASE 3
- RETENTION/TREATMENT AREAS

BASE MAP PREPARED BY BRANCH ENGINEERING, INC.  
WETLAND MITIGATION PLAN PREPARED BY PATRICK &  
THOMPSON CONSULTING, INC.

PATRICK & THOMPSON, WETLAND SPECIALIST



DATE: 12/11/11  
SCALE: AS NOTED  
DRAWN BY: JAB  
DESIGNED BY: JAB  
CHECKED BY: JAB  
APPROVED BY: JAB

PROJECT TITLE: JASPER MEADOWS  
BRANCH ENGINEERING, INC.  
(541) 738-0800 FAX (541) 738-0801

CLIENT: CROSSROADS  
DESCRIPTION: SITE PLAN FOR WETLAND MITIGATION  
PROJECT NO. 1000

**FIG. 5**











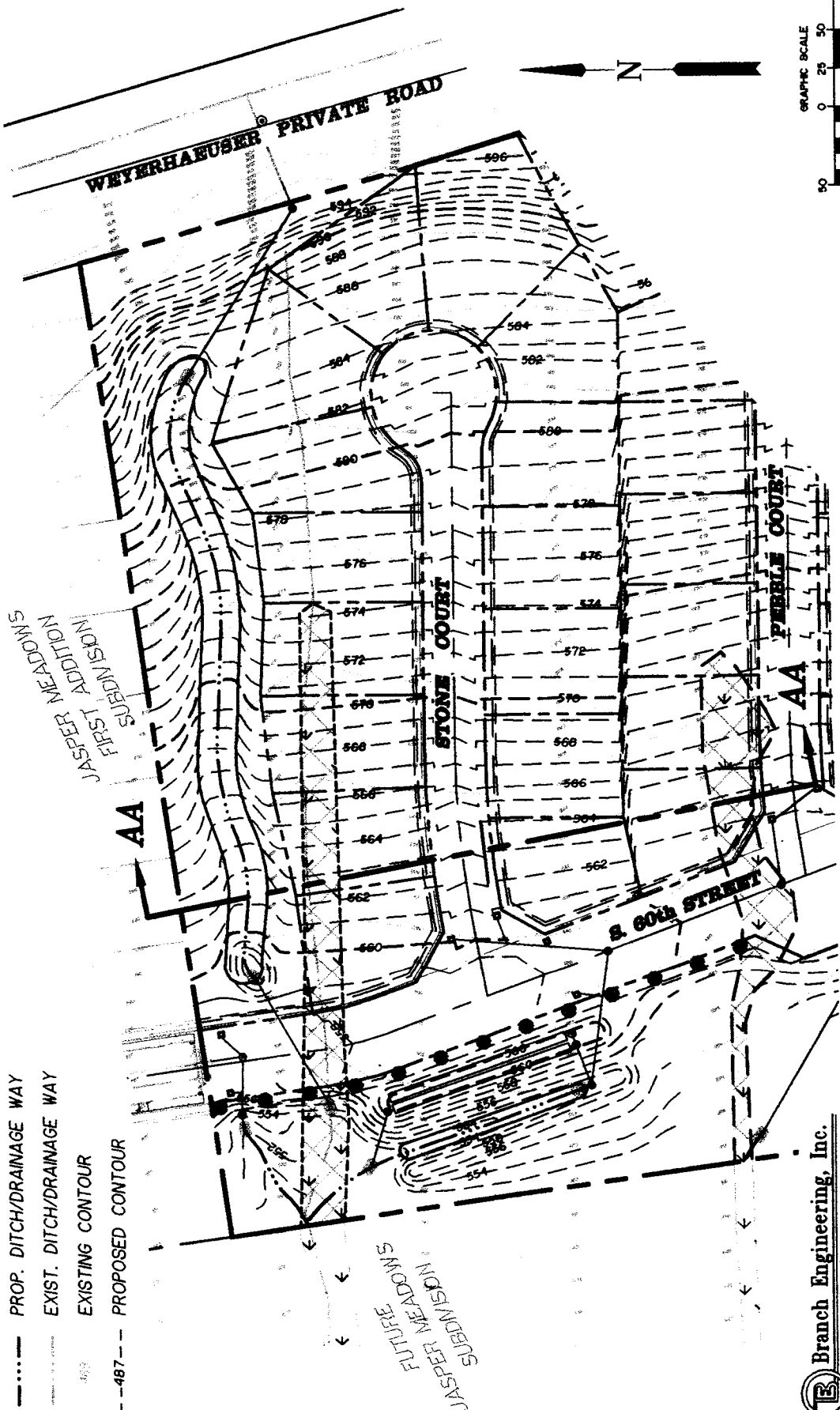
# JASPER MEADOWS SECOND ADDITION

## WETLAND IMPACT

IMPACTED SHRUB: 9,983.2 SF  
MINIMUM SHRUB CREATION (1.5:1): 14,974.8 SF  
IMPACTED WET MEADOW: 8,125.4 SF  
MINIMUM WET MEADOW CREATION (1.5:1): 12,188.1 SF

### LEGEND

-  EXISTING WETLAND
-  IMPACTED SHRUB
-  IMPACTED WET MEADOW
-  PROP. DETENTION POND/BIOSWALE
-  PROP. DITCH/DRAINAGE WAY
-  EXIST. DITCH/DRAINAGE WAY
-  EXISTING CONTOUR
-  PROPOSED CONTOUR



**Branch Engineering, Inc.**  
310 Fifth Street  
Springfield, Oregon 97477  
(541) 746-0637 FAX (541) 746-0389  
e-mail: branchadmin@quest.net

Civil • Structures • Transportation • Surveying

PATRICK THOMPSON CONSULTING  
40240 MOHAWK RIVER RD.  
MARCOLA, OR  
PH (541) 933-3318 FAX (541) 933-2003

# JASPER MEADOWS SECOND ADDITION WETLAND IMPACT SECTION

## SECTION LEGEND

- EXISTING GROUND
- PROPOSED GROUND



## SECTION AA-AA

SCALE: HORIZ. 1"=50';  
VERT. 1"=10'



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# JASPER MEADOWS SECOND ADDITION WETLAND CREATION

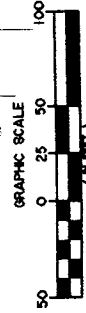
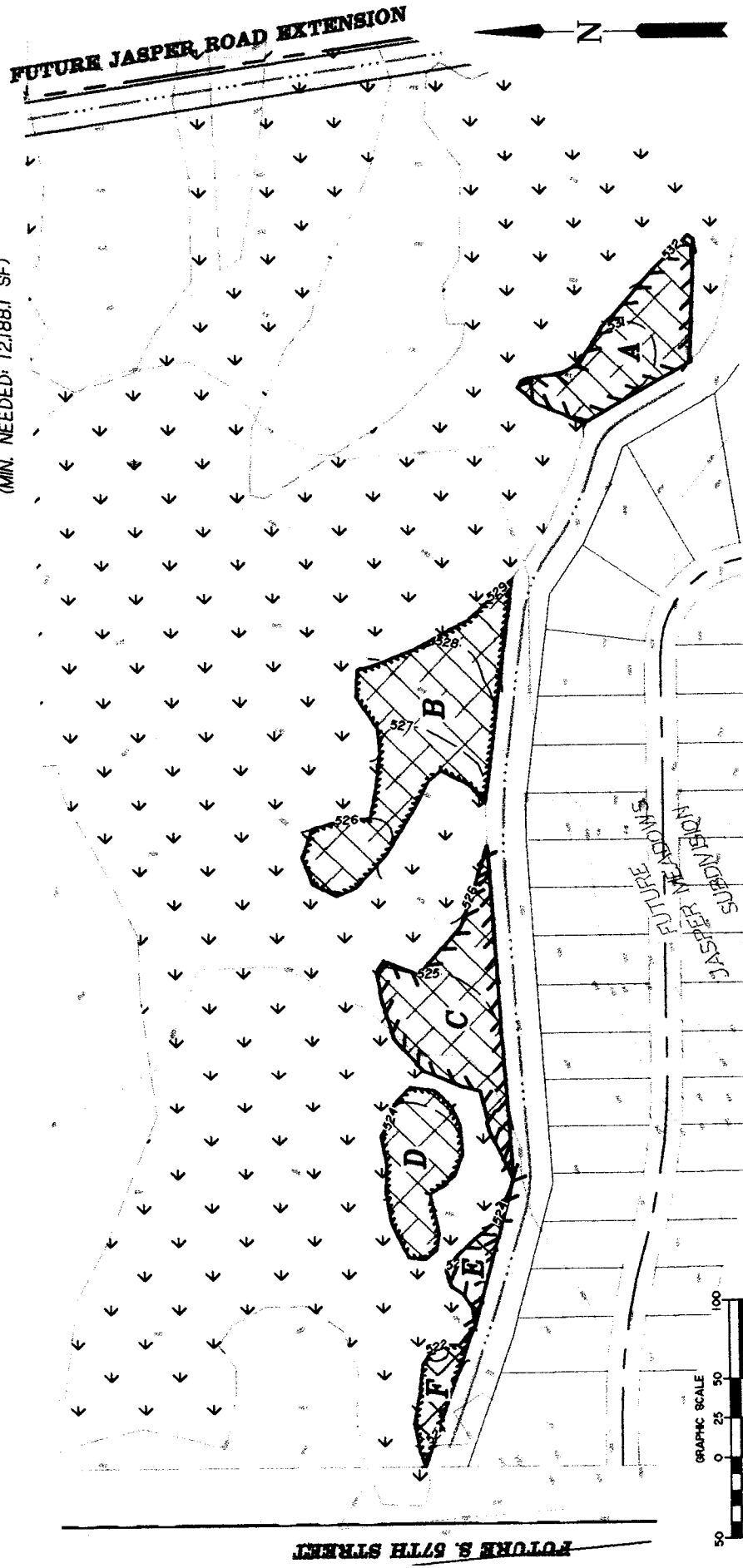
- A = 5,219.7 SF
- B = 10,036.6 SF
- C = 6,688.7 SF
- D = 3,725.6 SF
- E = 986.7 SF
- F = 1,292.5 SF

CREATED SHRUB: 15,054.7 SF  
(MIN. NEEDED: 14,974.8 SF)

CREATED WET MEADOW: 12,895.2 SF  
(MIN. NEEDED: 12,188.1 SF)

## LEGEND

- EXISTING WETLAND
- CREATED SHRUB
- CREATED WET MEADOW
- PROP. DETENTION POND/BIOSWALE
- EXISTING CONTOUR



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